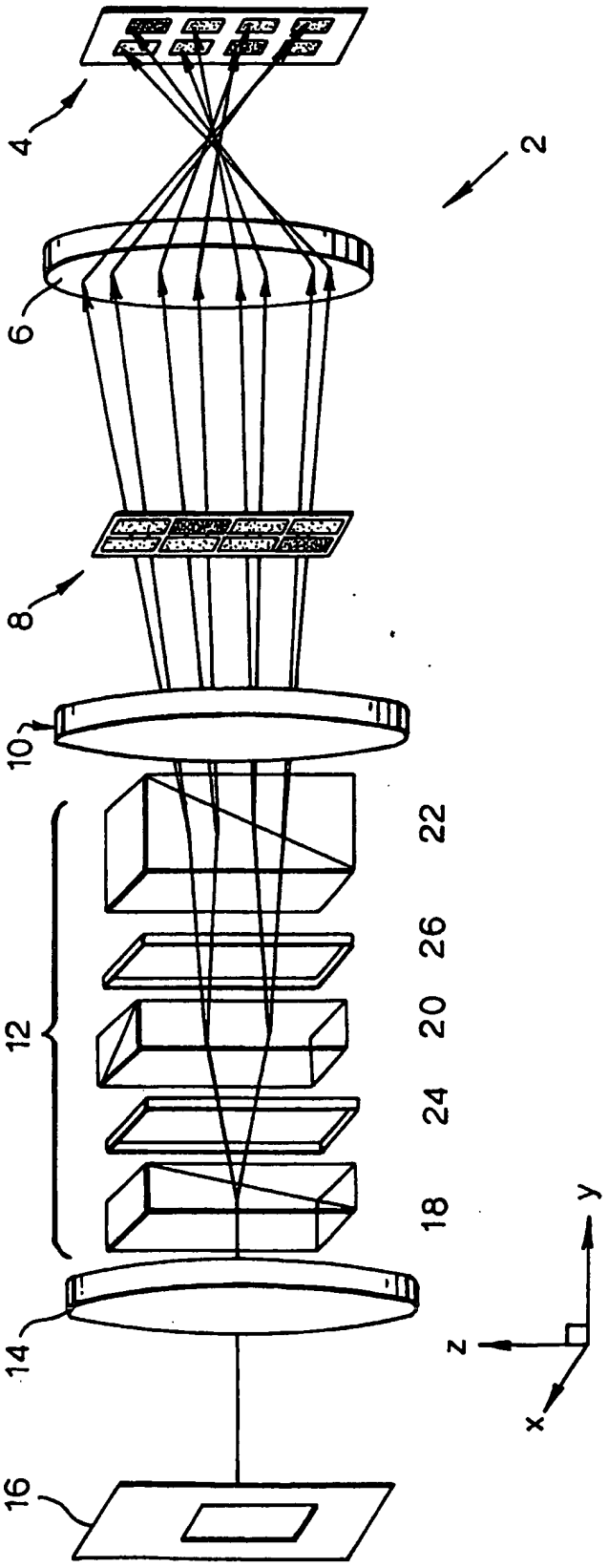


Fig.1.

Fig.2.

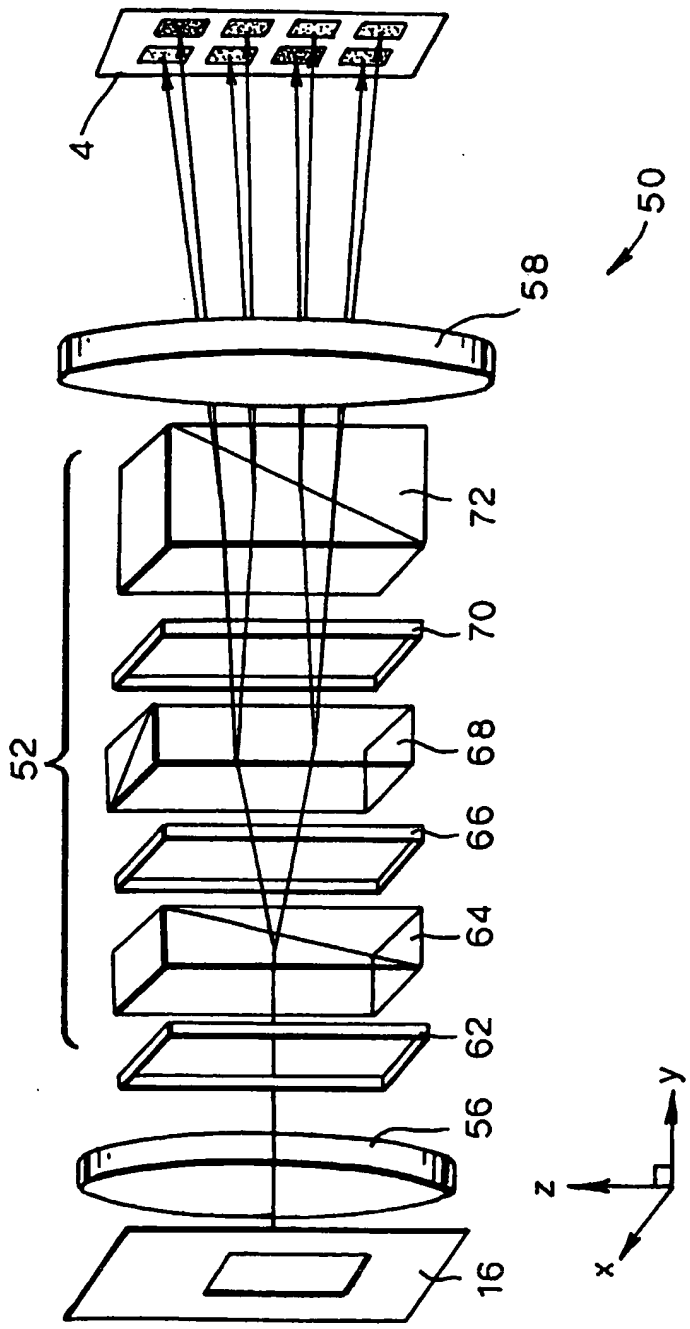


Fig.3.

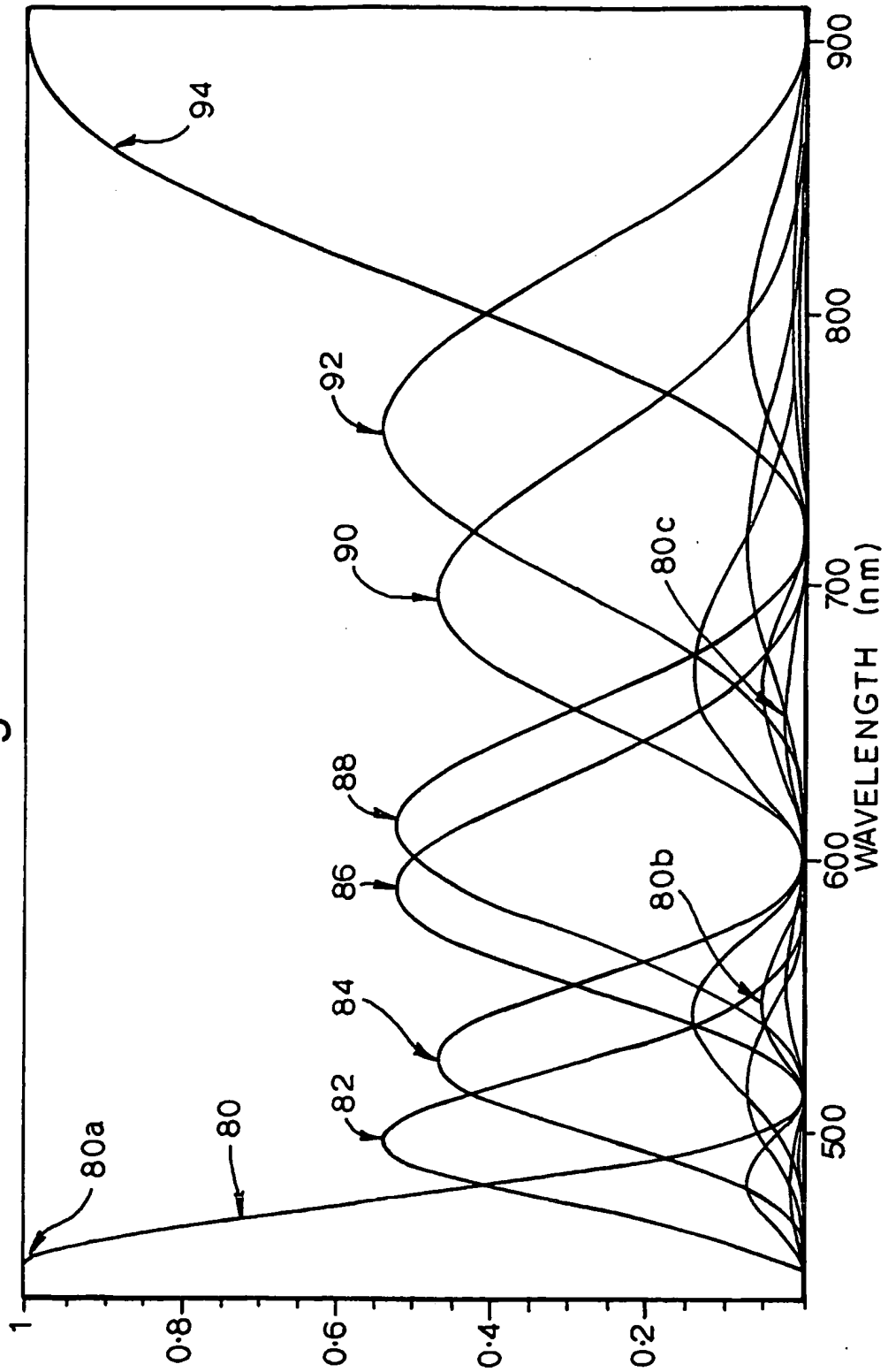

94
92
90
88
86
84
82
80
80a
80b
80c
1
0·8
0·6
0·4
0·2
500
600
700
800
900
WAVELENGTH (nm)

Fig.4.

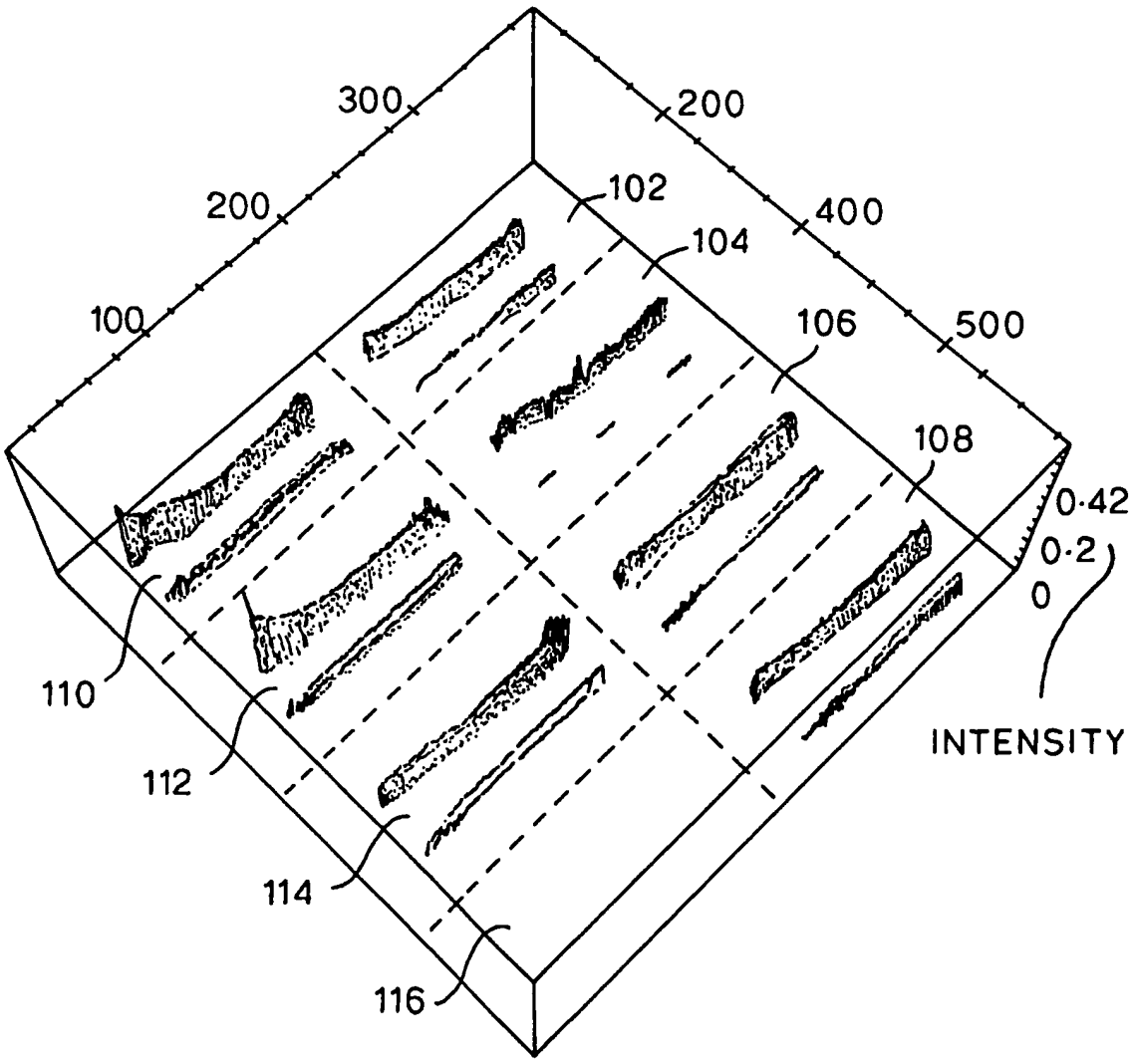
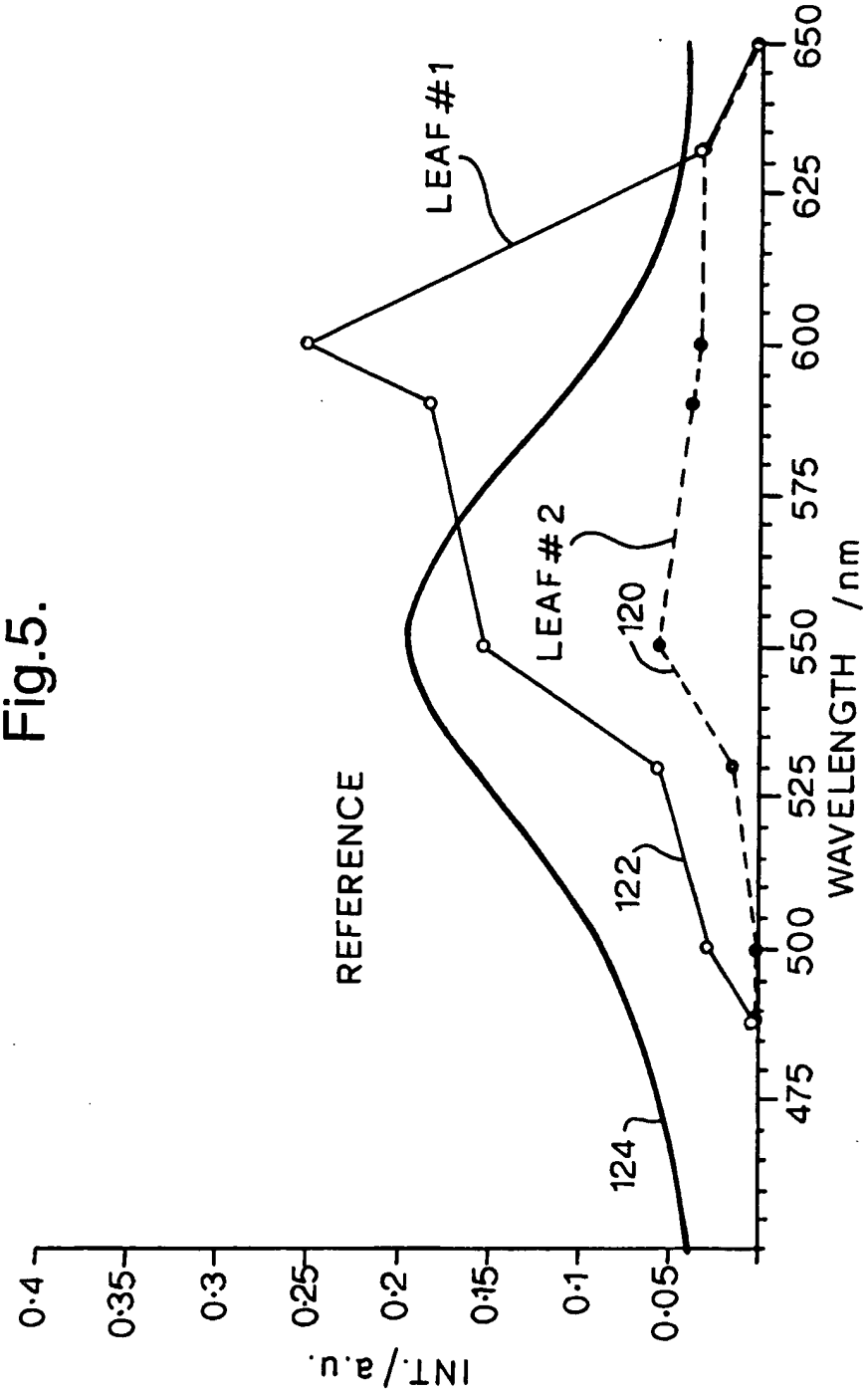

300
200
100
200
102
104
400
106
500
108
0·42
0·2
0
INTENSITY
110
112
114
116

Fig.5.


LEAF #1
LEAF #2
120
122
124
REFERENCE
INT./ a.u.
0·4
0·35
0·3
0·25
0·2
0·15
0·1
0·05
475
500
525
550
575
600
625
650
WAVELENGTH /nm